

CLAIMS

1. Laminated, armored, bulletproof and/or shatterproof glass partition, **characterized in that** it comprises, over at least a portion of its periphery, one or several rigid protuberances, each of them perceptibly corresponding to a plane parallel to the surface defined by the glass partition or the extension of this surface, and having a thickness allowing it to be inserted at least in part, temporarily or permanently, in the fillister of the opening for the glass partition.

2. Glass partition in accordance with claim 1, **characterized in that** said rigid protuberances are in the extension of a single sheet making up the glass partition or of a single group of such adjacent sheets.

3. Glass partition in accordance with claim 1 or 2, **characterized in that** said or at least one of said protuberance(s) is/are made up of an insert (3) in particular of metal positioned each time partially inside the laminated structure constituting the glass partition, in the extension of one or several adjacent sheets (2) forming the latter, made of glass or vitroceramics or plastic.

4. Glass partition in accordance with claim 3,  
**characterized in that** said insert (3) is positioned in the  
extension of a single interpolated adhesive layer (2) of  
polyvinylbutyral (PVB) making up the glass partition.

5. Glass partition in accordance with claim 1 or 2,  
**characterized in that** said or at least one of said  
protuberance(s) is constructed as part of a sheet of  
vitroceramics or glass (2), in particular of chemically  
reinforced glass, and constitutes the emerging portion thereof,  
possibly covered in plastic (9) or encapsulated in a plastic  
film.

6. Glass partition in accordance with any of claims 1 to 5,  
**characterized in that** its outer surface, likely to be damaged  
first by a projectile, is formed by a sheet of glass or  
vitroceramics (1).

7. Glass partition in accordance with any of claims 1 to 6,  
**characterized in that** it comprises successively, inward in  
relation to said protuberance or protuberances, that is, toward  
the cockpit of the vehicle or the interior of the structure  
protected, a stack of alternating sheets of glass (4, 6) and  
adhesive layers (5) of polyvinylbutyral (PVB), with outer sheets

of glass (4, 6), then an interpolated sheet (7) of polyurethane (PU), then a sheet (8) of polycarbonate (PC) generally coated with a hard scratch-resistant lacquer and constituting the inner surface of the glass partition.

8. Glass partition in accordance with any of claims 1 to 7 for a transport vehicle, **characterized in that** the rigid protuberance or protuberances which it comprises have a thickness equivalent to that of a conventional glass partition for a transport vehicle.

9. Glass partition in accordance with claim 8 in which the outer surface is positioned in the continuity of the body.

10. Lateral automotive glass partition in accordance with claim 8 or 9 fixed or movable in the vertical or horizontal direction.

